

# Criminal Justice Information Sharing Program Business Plan 2007 – 2009 Biennium

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# **Overview**

In North Dakota as in many other states, the effective operation of the juvenile and adult justice system is a critical factor in ensuring and improving public safety. State and local jurisdictions across the nation invest a significant portion of their overall budget in the staff, facilities, equipment, and information technology (IT) needed to deliver justice services to the public. Access to information in a timely manner is critical to assisting the criminal justice community in improving public safety. The norm for many jurisdictions, the IT systems that manage and plan criminal justice operations are often functionally limited and lack the ability to electronically share information among justice stakeholders and their systems. Nationwide, increasing attention is being given to investing prudently in IT as a key enabler for implementing change and improving information sharing across the justice enterprise. The CJIS program provides for increased access to information through implementation of electronic systems with improved accessibility and usability. The CJIS program seeks to provide tools to criminal justice through implementation of statewide records management systems and through implementation of technology addressing the improvement of information sharing. Implementation of these products relies on substantial collaboration between state and local criminal justice agencies.

The North Dakota criminal justice community has recognized this opportunity with the development and on going implementation of the Criminal Justice Information Sharing (CJIS) Strategic Plan. This is a summary of the CJIS program plan deliverables for fiscal years 2007 - 2009.

#### Governance

The governance structure of CJIS is defined in **ND Century Code 54-59-21.** Criminal justice information sharing board – Membership – Duties and powers- Director – Exempt records.

- 1. The criminal justice information sharing board consists of the chief justice of the supreme court or the chief justice's designee, the attorney general or the attorney general's designee, and the chief information officer of the state. The chief information officer is the chairman of the board.
- 2. The information technology department, at the direction of the board, shall maintain a criminal justice data information sharing system to facilitate the exchange of criminal justice among judicial, law enforcement, and emergency personnel. Only a criminal justice agency, as defined in section 12-60-16.1, and any other person designated by the board may access the system. The system only may be accessed for the purposes set forth by the board. Any law enforcement record in the possession of the department is an exempt record.
- 3. The board may appoint and employ a director who serves at the pleasure of and under the direct supervision of the board. The information technology department shall provide staff and other necessary support to the board. The board or director may acquire support staff and employ personnel who are under the direct supervision of the director and the board.
- 4. The board shall set policy and adopt rules relating to the access to and the collection, storage, and sharing of criminal justice information and the systems necessary to perform those functions. The board shall provide oversight for criminal justice information sharing activities and shall approve and provide oversight of criminal justice information sharing budgets. The board may appoint an executive committee and an advisory committee that would serve in an advisory capacity to the board.
- 5. The director may contract with the bureau of criminal investigation for the processing of federal fingerprint identification.

#### Mission

The mission of the North Dakota Criminal Justice Information Sharing (CJIS) program is to facilitate timely sharing of information to criminal justice and other authorized personnel.

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#### Vision

Provide standards for implementation of shared data.

#### Goals

- 1. *Ensure Effective Operations*. Criminal justice operations will be characterized by highly efficient and effective programs and processes.
- 2. *Provide Responsive Services*. Criminal justice services and programs will be responsive to community needs, ensuring that the right services are delivered, at the right time, to the right people and locations.
- 3. *Improve Decision Making*. The criminal justice community will make high quality decisions based on complete and accurate information.
- 4. *Improve Criminal Justice Staff Safety*. The tools and systems provided in support of integration and information sharing will help ensure the safety of criminal justice personnel.
- 5. *Ensure Access to Information*. The citizens of North Dakota and criminal justice partners in the state will have easy access to the justice services and information they need.
- 6. **Deliver Timely Information**. Criminal justice information will be available and delivered to justice partners in a timely manner.
- 7. *Implement Cost-Effective Systems*. Technology investment decisions will focus on ensuring cost-effective implementations and on managing ongoing costs from an enterprise perspective.
- 8. *Ensure Privacy and Accuracy*. The capture of criminal justice information will be properly managed to ensure accuracy and prevent unauthorized access, including the ability to purge, seal, and maintain the confidentiality of data.

## 2005-2007 Business Accomplishments Highlights

See Appendix D

## 2007 - 2009 Business Plan Summary

The following summarizes planned activity:

#### **Guiding Principles:**

- The CJIS Portal exists for the benefit of criminal justice entities across the state of North Dakota.
- To maintain the CJIS program in regards to funding support:
  - o The CJIS Portal should be funded through state general funds or federal grant monies if available.
    - o CJIS application services, hosting and support, should be funded by participating entities.
- The CJIS architecture is based on best practices and is based on service-oriented architecture (SOA).
- Diligent attention to CJIS information security conforming to national standards (e.g. FBI "CJIS Security Policy")
- Data exchanges need to utilize national standards wherever applicable.

#### **Operational Goals:**

- Completion of administrative rules for the access of CJIS Portal users.
- Completion of Memo of Understanding with the CJIS Board agencies.
- Enhance mobility of LERMS by the Implementation of the cruiser component.
- Publication of CJIS Portal transaction documentation that conforms to national standards (e.g. NIEM, GJXDM) for information sharing.
- The addition of new agencies to the statewide Law Enforcement Records Management System (LERMS)
- The addition of new agencies to the statewide States Attorney Reporting System (STARS)
- The addition of increased users for the CJIS Portal

#### New Projects (Appendix A):

The focus in the next biennium will be linking local systems and the courts to the CJIS Portal. Much of this information is not available outside of the individual jurisdictions today and can only be obtained manually. Therefore, having "one-stop" access via the CJIS Portal will provide immense benefit to the criminal justice community. With the replacement of UCIS, the Court's integration projects have been scaled back not to include those projects. The projects color code in green were agreed upon that staffing resources are available to complete projects. The projects that are highlighted in red were determined that staffing resources are not available and therefore will not be accomplished during the 2007-2009 biennium.

Project	Cost	Expected Timeframe
SAVIN	1,410,160	July 2007 - June 2010
LERMS Integration with	87,645	Completed Quarter 3 2008
Portal(Incident Reports and Calls for		
Service)		
Portal 2.0	200,725	October 2008
LERMS Integration (Warrant)	27,021	
LERMS Integration (Arrest)	27,021	
LERMS Integration (Booking)	27,021	
LERMS Integration (Property and	29,516	
Evidence Management)		
LERMS Integration (Citation)	29,516	
LERMS Integration (Field Contacts)	29,516	
LERMS Integration (Juvenile Contact)	27,021	
LERMS Integration (Pawn)	29,516	
LERMS Integration (Vehicle Impound)		
LERMS Integration (Animal Control	29,516	
LERMS Integration (License/Permit)	29,516	
RMS Integration – Bismarck, Burleigh	20,000	
RMS Integration – Minot, Ward	20,000	
RMS Integration – Fargo, Cass	20,000	
RMS Integration – Grand Forks, GF	20,000	
RMS Integration - additional estimate	90,000	
CJIS Enhancements	150,000	July 2007 – June 2009
✓ Justware 5.0 upgrade		
<ul><li>Motorola NetRms Upgrade</li></ul>		
<ul><li>DNA Search in CJIS Portal</li></ul>		
<ul><li>CJIS Application</li></ul>		
Enhancement		
✓ VPN Solution		
✓ Concealed Weapon		
Delete/Revoke issue		
Justware Integration	150,000	
Court Calendars	45,000	
Court UCIS Analysis	55,000	January 2008 – June 2009

#### Future desired work efforts

#### **Enhancements:**

- Notification to BCI concealed weapon area on hits of individuals indexed in the CJIS Portal
- LERMS password enhancements
- User Role and Security management enhancements
- Out of state drivers display state
- SMS or pager notification options
- CJIS Portal additional sort capabilities on columns
- CJIS Portal enhanced search capabilities

#### Large Projects:

- Courts UCIS Integration (see Appendix C):
- Prosecution and Disposition Integration (see Appendix C):
- Explore LERMS upgrade or product replacement
- Additional agency incident and or case interfaces with the CJIS Portal
- Intelligence Software
- Federal Integration

# **Business Challenges**

- Agency agreement on centralized business processes
- Scheduling interagency resources for project needs
- Stakeholder participation, agreement and approval
- Defining interface requirements and standards
- Acquiring funds to support projects for continual growth of CJIS
- CJIS staffing resources

# **Organizational Strengths**

- Established governance to direct and approve CJIS development
- Approved general funds to support on going costs and projects without reliance on Federal funding
- Committed CJIS staff to support operations and plan future projects for growth in CJIS
- State of North Dakota's Information Technology Department to support CJIS infrastructure
- Centralized service desk for support of systems
- The CJIS Portal was built with Service Orientated Architecture (SOA)

# **Performance Metrics**

 Performance metrics that are tracked include the system usage by number of users and transactions, number of transactions by transaction type, and number of data sources and services available. Growth in usage is a key indicator for the value to end users.

# **Customer Testimonials**

#### **STARS**

"Justware has been a wonderful program for the Ward County State's Attorney's Office to adjust to, learn, and implement into our everyday routine. We were originally on the SAMS system, which was slow and did not do a lot of the things we wanted, such as carrying over information from SAMS to our Word Perfect documents. Justware does this for us, and in a speedy manner. We were amazed at how quickly the documents were generated and how much information was carried over, making for much less duplicate entry. We have also been very pleased with the help we have received from the CJIS staff, as well as the New Dawn staff. The data conversation went smoothly with very little clean up on our part. Overall, this transition for our office has been a very positive experience and hopefully one day the whole state will climb aboard to make this system a statewide information system, which will benefit all prosecutor offices in their overall mission."

LeAnn Westereng Ward County State's Attorney's Office

#### **LERMS**

"We have been for many years trying to get our record keeping organized and keep up on UCR reporting. The LERMS program has fit the bill very nicely. It has helped us in getting our reports done in a more timely manner and has been vital in helping me keep on top of officers activities and investigations. The program is easy to use and easy to instruct new officers."

Chief Randy Munkeby Carrington Police Dept

## **CJIS PORTAL**

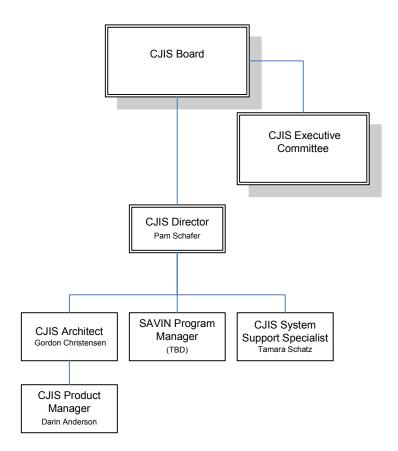
"The Watford City Police Department has been part of the CJIS Program since the start. Initially, it was met with some resistance. With usage of they hub, the officers heavily use the driver's license and motor vehicle information. Officers use the photos for identification on a routine bases. Many times officers are not able to match a name to a subject, but recognize individuals with a photo. It is interesting to see officers change their view from I don't want use this to we have to have this. At this point, if I shut down hub access to my officers, I would have a revolt on my hands."

Daryl Vance, Chief of Police Watford City Police Department

"The hub has been a very exciting enhancement to Law Enforcement. We are a smaller department who has never had a Teletype available but with the hub we have all the information available with out the expense and maintenance of the Teletype. The system is much faster to run license information for persons and vehicles than State Radio. It has been a very valuable tool for our department and hope we never lose it."

Chief Randy Munkeby Carrington Police Dept

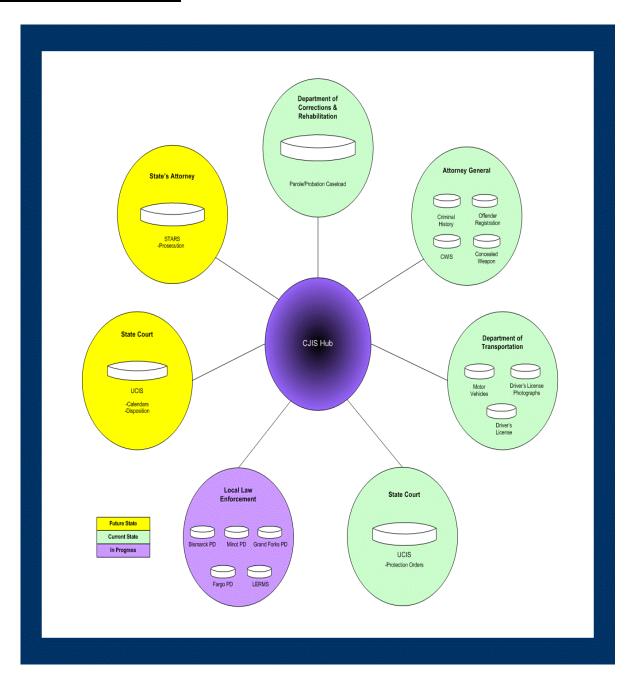
# **Organization Chart**



# Financial Budget Recommendations - Legislative Approved

	General	Special	Federal	Total
Staffing Costs				
Subtotal Staffing (4 FTE)	\$526,919			\$526,919
Operations				
Travel	\$28,100			
Office Supplies	\$32,700			
IT Equip Under \$5,000	\$10,800			
IT-Data Processing	\$5,451			
IT-Communications	\$15,888			
Operating Fees and Services	\$1,000			
Fees- Professional Services	\$35,600			
IT Maintenance and Support	\$228,000	\$180,000		\$408,000
(CJIS Portal, LERMS, STARS)				
	\$14,760			\$14,760
Subtotal Operations	\$372,299	\$180,000		
				\$552,299
Total Staffing and Operations	\$899,218	\$180,000		\$1,079,218
Project Costs				
CJIS Portal Web Portal Enhancements	\$150,000	\$0	\$0	\$150,000
CJIS Portal Grant Funded Enhancements	\$0	\$0	\$300,000	\$300,000
Law Enforcement Integration (Large Agencies)	\$220,000	\$0	\$0	\$220,000
Local Law Enforcement Integration (LERMS)	\$125,000	\$0	\$0	\$125,000
Courts - UCIS Integration	\$167,978	\$0	\$0	\$167,978
State's Attorney Integration	\$100,000	\$0	\$0	\$100,000
Disposition Workflow	\$70,000	\$0	\$0	\$70,000
Court Calendars	\$45,000	\$0	\$0	\$45,000
Prosecution Integration	\$95,000	\$0	\$0	\$95,000
Subtotal Project Costs	\$972,978		\$300,000	\$1,272,978 \$0
Total Budget	\$1,872,196	\$180,000	\$300,000	\$2,352,196

# **CJIS Portal Diagram**



# Appendix A. Project and Initiatives

Project Name: SAVIN (Statewide Automated Victim

Information and Notification)

Status: Analysis and Integration work

Agency: CJIS and ITD

Type of Project: New Initiative

Date: 2007-2010

#### Project Description:

The objective of this project is implement a Statewide Automated Victim Information and Notification (SAVIN) system that provides victims of crime real time notification of criminal justice events relating to their case and the status of the accused/offender throughout the criminal justice process.

#### Business Need/Problem:

North Dakota Century Code Chapters 12.1-34 and 12.1-35 outline the responsibilities of the entities responsible for providing victim information and notification. Depending on the step in the judicial process, different agencies are involved. Law enforcement agencies have responsibilities for providing non-confidential information regarding investigations and arrests. State's attorneys have responsibility for providing information regarding criminal charges, pretrial release conditions, court proceedings and final disposition. The custodial authorities, including the Department of Corrections and 27 jails in North Dakota, are responsible for providing information regarding release from custody. Although the courts have no direct responsibility to provide information, their case management systems holds much of the information that a victim notification system requires.

Because of the large number of agencies involved, victim notification services are not provided in a consistent manner. The Department of Corrections has a Crime Victim Coordinator in the Parole and Probation Division, but for the most part local agencies do not have dedicated staff. In addition, because of the rural nature of the state, many local jurisdictions have small staffs and limited technology. Only five of the 53 state's attorneys have automated case management systems. Likewise only the largest of the 27 jails operate automated jail management systems so it is difficult to get information about those incarcerated in or released from local jails. Since a variety of events can trigger notification, it is imperative to create an electronic system that allows these events to be transmitted and shared among state and local agencies, courts and victims.

#### Solution:

Determine project requirements and hire vendor(s) to implement a SAVIN system. Utilize ITD software development to modify the CJIS Portal to include JMS information captured through the SAVIN System with the CJIS Portal.

#### Cost Estimate:

\$1,410,160

Project Name: Portal 2.0

Status: Initiation

Agency: CJIS and ITD

Type of Project: New Initiative

Date: 2007-2009

#### **Project Description:**

To enable cost and time efficient addition of record providers and record types to the CJIS Portal (federated search and event notification) by providing a generic infrastructure for search, notification and synchronization that supports a lean and well-defined process for adding both record providers and record types.

#### Business Need/Problem:

The CJIS Portal provides a search for provider records by maintaining an index of these created through the receipt of notification sent by each provider system. Currently, as each record type is implemented in the CJIS Portal, a significant development effort is required to add the record to CJIS. A record type schema is created for indexing and the database is modified, cascading changes throughout the search and notification infrastructure. In addition, user interface additions are made to support viewing and listing these new record types. Finally, recent record types utilize the ESB to transform incoming notifications to the record type schema. Synchronization of Portal indexes to the provider systems has not been addressed by the architecture. Current methods are ad-hoc, unreliably performed and frequently implemented using tightly-coupled ODBC connections between provider and CJIS systems.

#### Solution:

#### Opportunity

With six record types implemented and ten or more under consideration for this biennium, we have acquired a good understanding of criminal justice user requirements, provider systems capability and now have practical experience using SOA technology, such as Web Services and the ESB. Likewise, efforts to synchronize provider systems with CJIS have provided us with a number of practical implementations from which to model a solution. On this strong foundation, we are now in a position to take a step back and define a generic index and synchronization infrastructure.

#### Goals

- Define scope of engagement
  - Configuration, not development, ie no EAR Deply
  - For new record types
    - Create XSLT for viewing record index in list, summary and detail view
    - Create XSD for detailed information
  - For new record providers
    - o Create ESB transform for accepting provider data into the hub
- Enhance architecture to support scope of engagement
  - Provide infrastructure for generic record indexing
  - Provide infrastructure for generic synchronization
     Utilize ITD software development to modify the CJIS portal.

#### Cost Estimate:

\$200.725

**Project Name:** Law Enforcement Integration (Large Agencies)

Status: Initiation Phase

Agency: CJIS, ITD and Local Agencies

Type of Project: Initiative

Date: 2007-2009

#### **Project Description:**

The objective of this project is to interface information contained in the law enforcement records management systems of agencies in North Dakota that have and maintain their own systems. The agencies included are Bismarck, Fargo, Grand Forks and Minot Police Departments.

#### Business Need/Problem:

Each individual law enforcement agency maintains a considerable amount of information in their individual records management systems. Interfacing these systems with the CJIS Portal will allow criminal justice personnel to easily identify and retrieve information from other law enforcement agencies.

#### Solution:

Contract with the local's rms software vendor to modify the local law enforcement records management systems. Utilize ITD software development to modify the CJIS Portal to include this information.

The cost estimates is based on a low cost solution of indexing records from the RMS's and providing an index of the information based on information provided by agency. There will not be detailed information with the solution.

#### Cost Estimate:

Bismarck Police Department Interface	20,000
Minot Police Department Interface	20,000
Grand Forks Police Department	20,000
Fargo Police Department Interface	20,000
RMS Integration (Enhance)	90,000

Project Name: CJIS Portal Web Portal Enhancements

Status: Continuous

Agency: CJIS and ITD

Type of Project: New Initiative

Date: 2007-2009

#### **Project Description:**

The objective of this project is to continue to expand and enhance the information available on the CJIS Portal.

#### Business Need/Problem:

Criminal justice personnel require easy access to information for executing their duties. Oftentimes new pieces of information will become available in an electronic format and these items need to be available through the CJIS Portal. Additionally, there is a need to expand the search and report capabilities.

#### Solution:

Utilize ITD software development to add new information and functionality to the CJIS Portal and

#### Cost Estimate:

\$150,000

# **Appendix B. Completed Projects and Initiatives**

Project Name: Local Law Enforcement Integration (LERMS) –

**Incident Reports and Calls for Service** 

Status: Implemented

Quarter 3 2008

Agency: CJIS and ITD

Type of Project: New Initiative

Date: 2007-2009

#### Project Description:

The objective of this project is to interface information contained in the law enforcement records management system (LERMS) with the CJIS Portal. Two record types, incident report records and calls for service records are to be indexed in the CJIS Portal.

#### Business Need/Problem:

Each individual law enforcement agency maintains a considerable amount of information in their individual records management systems. Interfacing the LERMS with the CJIS Portal will allow criminal justice personnel to easily search and retrieve information from other law enforcement agencies.

#### Solution:

Utilize ITD software development to modify the CJIS Portal to integrate the LERMS information.

#### Cost Estimate:

ITD Estimated Costs with Scope Changes: \$90,165

1

Actual: \$89,352.70

**Project Name:** Courts - Protection Orders

Status: Implemented

**Completion Date: September 2007** 

Agency: CJIS, Attorney General, Supreme Court and ITD

Type of Project: Initiative

Date: 2007-2009

#### **Project Description:**

The objective of this project is to interface Court protection order information with the CJIS Portal. This will make protection order information available on the CJIS Portal as well as create an electronic flow of information to the registry of protection orders maintained at the Bureau of Criminal Investigation.

#### Business Need/Problem:

Criminal justice personnel require access to protection order information when responding to incidents. The Bureau of Criminal Investigation is required by state law to maintain a registry of protection orders. The Bureau of Criminal Investigation will transfer the orders to the Federal Bureau of Investigation's registry.

#### Solution:

Hire a vendor to create web services for the Court to interface with the CJIS Portal. Utilize ITD software development to modify the CJIS Portal to include protection order information. The Office of Attorney General IT staff will make modifications necessary for the BCI's system.

#### Prior Work Completed in Past projects:

The modifications to implement triggering mechanisms in the Court's UCIS system have been completed. These triggering mechanisms will allow for real time integration of data with the CJIS Portal once the Court's web services and the CJIS Portal modifications are completed. Additional work was completed to allow the UCIS system to handle multiple respondents and business names on protection orders.

#### Cost Estimate:

CJIS (ITD)	\$ 82,000
Courts (Vendor)	\$ 38,000
Courts Modifications	\$ 62,500
Total Project Cost	\$182,500
Less 2005-2007 Budgeted	\$ 62,500
Total Additional Costs	\$120,000
Less 2007 Stop Grant	\$ 60,000
Remaining cost to be paid Courts	\$ 60,000
Actual Project Cost	\$153,621.60
Savings	\$ 28,878.40

# **Appendix C. Future Projects and Initiatives**

Project Name: Courts – UCIS Integration

Status: Not Started

Agency: CJIS, Supreme Court and ITD

Type of Project: New Initiative

Date: 2007-2009

#### **Project Description:**

The objective of this project is to create the necessary infrastructure needed to interface the Court's Unified Court Information System (UCIS) with the CJIS Portal. The Courts are purchasing a new UCIS system; therefore project will be analysis only.

#### Business Need/Problem:

The Court maintains UCIS which contains information needed by criminal justice personnel in order to perform their duties. The infrastructure to support integration of the Court system and the CJIS Portal must be created. This includes the web services necessary for integration as well as tracking and monitoring mechanisms.

#### Solution:

Hire a vendor to develop the infrastructure and web services at the Court. Utilize ITD software development to make modifications to the CJIS Portal to support integration.

#### Cost Estimate:

\$150,000

**Project Name:** Disposition Workflow

Status: Not Started, Dependent on State's Attorney Integration

Agency: CJIS, Attorney General, Supreme Court and ITD

Type of Project: New Initiative

Date: 2007-2009

#### **Project Description:**

The objective of this project is to create a flow of disposition information between the Court system, the state's attorney records management system – Justware, and the CJIS Portal. The project would allow for electronic reporting of disposition information to the Bureau of Criminal Investigation.

#### Business Need/Problem:

There is a redundancy of data entry in multiple systems that use the Court disposition data. This project would use the CJIS Portal to create a process that would pass disposition data in an electronic format to each of the criminal justice systems that utilize the disposition information. This flow of information would reduce data entry errors and speed up the availability of the data throughout the criminal justice system.

#### Solution:

Hire vendors to create web services for the Court and STARS systems to interface with the CJIS Portal. Utilize ITD software development to make modifications to the CJIS Portal.

#### Cost Estimate:

\$70,000

**Project Name:** Prosecution Workflow

Status: Not Started, Dependent on State's Attorney Integration

Agency: CJIS, Attorney General, Supreme Court, and ITD

Type of Project: New Initiative

Date: 2007-2009

#### **Project Description:**

The objective of this project is to provide the Court with electronic filing of prosecution information from the state's attorney records management system (STARS). The project also would make prosecution information available on the CJIS Portal for electronic transfer to the Bureau of Criminal Investigation.

#### Business Need/Problem:

Electronic filing of prosecution information with the Court would reduce the redundant data entry that currently occurs in the STARS and Court systems. This would improve data accuracy as well as the efficiency of the filing process.

#### Solution:

Hire vendors to modify the STARS and Court systems for electronic filings. Utilize ITD software development to modify the CJIS Portal to include prosecution information.

#### Cost Estimate:

\$70,000

Project Name: State's Attorney Integration

Status: Not Started

Agency: CJIS and ITD

Type of Project: New Initiative

Date: 2007-2009

#### **Project Description:**

The objective of this project is to interface the state's attorney records management system, Justware Prosecutor, with the CJIS Portal.

#### Business Need/Problem:

The Justware system contains the prosecution and disposition information needed by the criminal justice system. This project would integrate the information contained in the Justware system with the CJIS Portal.

#### Solution:

Hire a vendor to make modifications to the Justware system. Utilize ITD software development to make modifications to the CJIS Portal to include prosecution and disposition information.

## Cost Estimate:

\$150,000

Project Name: Courts – UCIS Integration

Status: Not Started

Agency: CJIS, Supreme Court and ITD

Type of Project: New Initiative

Date: 2007-2009

#### **Project Description:**

The objective of this project is to create the necessary infrastructure needed to interface the Court's Unified Court Information System (UCIS) with the CJIS Portal

#### Business Need/Problem:

The Court maintains UCIS which contains information needed by criminal justice personnel in order to perform their duties. The infrastructure to support integration of the Court system and the CJIS Portal must be created. This includes the web services necessary for integration as well as tracking and monitoring mechanisms.

#### Solution:

Utilize ITD software development to perform analysis and interface with the CJIS Portal.

#### Cost Estimate:

\$150,000

**Project Name:** Court Calendars

Status: Not Started

Agency: CJIS, Supreme Court and ITD

Type of Project: New Initiative

Date: 2007-2009

#### **Project Description:**

The objective of this project is to interface Court calendar information with the CJIS Portal.

#### Business Need/Problem:

Criminal justice personnel require easy access to court calendars for resource planning and decision making.

#### Solution:

Hire a vendor to create web services for the Court to interface with the CJIS Portal. Utilize ITD software development to make modifications to the CJIS Portal to include calendar information.

#### Cost Estimate:

\$45,000

# Appendix D. 2005-2007 Business Accomplishments

# July 2005 – June 2006 Business Accomplishments Highlights

Major accomplishments for fiscal year ending June 30, 2006 include:

#### CJIS Portal Enhancements:

The CJIS portal grew significantly the past year, there are 826 users registered for access to the CJIS Portal. Over 560,000 transactions occurred for fiscal year ending June 30, 2006. New enhancements added to the hub include; the ability to check offenses on Non-Sufficient Funds (NSF), search capabilities of Central Warrant Information Systems (CWIS), search capabilities of custody and supervision records and the addition of the Offender Registration Report.

#### Law Enforcement Records Management System (LERMS)

Currently there are 25 agencies using LERMS with six agencies added during this period. A total of 62 users were added to the system and 49 of those were full time officers. The total number of users is 196 and 128 of those are full time officers using the system. This allows electronic storing and sharing of agency incident reports and automates UCR/IBR reporting to the state repository.

#### States Attorney Reporting System (STARS)

Currently five agencies are using STARS; Burleigh, Cass, Grand Forks, Ward, and Mountrail County. There are 70 users utilizing the system. STARS is a statewide system offered to State's Attorney to automate their business process and enable work flows and information sharing with other agencies. This system allows electronic storing of case documents and reports. The system provides electronic prosecution and disposition reporting to the Bureau of Criminal Investigation (BCI).

#### **DNA Inquiry**

This service allows law enforcement to inquiry on whether a DNA sample is on file at the North Dakota Crime Laboratory for a specific individual. The searches are processed by a program written by CJIS and implemented on the National Law Enforcement Telecommunications System (NLETS).

# July 2006 - June 2007 Business Accomplishments Highlights

#### CJIS Portal Enhancements:

The CJIS Portal continued to grow significantly the past year there are over a 1000 users registered for access to the CJIS Portal. Over a million transactions occurred for fiscal year ending June 30, 2007.

#### Law Enforcement Records Management System (LERMS)

Currently there are 34 agencies using LERMS with seven agencies added during this period. A total of 30 users were added to the system and 21of those were full time officers. The total number of users is 236 and 162 of those are full time officers using the system. This allows electronic storing and sharing of agency incident reports and automates UCR/IBR reporting to the state repository.

#### States Attorney Reporting System (STARS)

Currently there are six agencies using STARS with one new agency added during this period. Justice WebView reports were developed and made available to law enforcement agencies to view case management information from the system.

#### Projects started:

- Interface LERMS with the CJIS Portal
- Court Projection Order Integration with CJIS Portal Project (see Appendix B)